

# INTERNATIONAL BUSINESS TIMES

The Global Business News Leader | Friday, 12 Dec 2008

IBTimes.com Web



Member Center : [Register](#) | [Sign In](#)

Hot Topics: [Job Cuts](#) | [Mumbai Attacks](#) | [Market Crisis](#) | [Price Declines](#) | [MYLA](#) 584.08 ↓ 3.62% | [SRS](#) 77.25 ↓ 19.21% | [SSG](#) 122.99 ↓ 8.74% | Quotes:

HOME POLITICS & POLICY INDUSTRIES GLOBAL MARKETS TECHNOLOGY PERSONAL FINANCE ENTERTAINMENT INTERNATIONAL EDITIONS

TOP NEWS HEADLINES FOREX CENTER COMMODITIES COLUMNS GULF BIZ PRESS RELEASES ARCHIVES LANGUAGES

## Press Release

Home > Press Release > PR Newswire

Sponsored By

### Sandbridge Partners With 4G Mobile Software Developers to Offer Complete Multimode, Multi-Function Solutions to Handset OEM's

Posted 11 December 2008 @ 06:00 pm EST

Font Scale: [PR RSS](#) [Print](#) [E-Mail](#)

MASTERING THE FOREX TRADING  
5 SERIES WEBINARS TO STAY ON TOP OF THE MARKET  
[GET STARTED NOW](#)

advertisement

Mobile chip innovator establishes software ecosystem around its reprogrammable baseband processor

TARRYTOWN, N.Y., Dec. 11 /PRNewswire/ -- Sandbridge Technologies, a cutting edge fabless semiconductor company developing multimode baseband/multimedia processors for low-cost advanced mobile devices, announced today that it has signed agreements with independent 4G software developers, mimoOn and 4M Wireless for LTE solutions, and Seasolve for its mobile WiMAX solution. Under the agreements the software solutions will be available for integration on Sandbridge's Sandblaster(R)-based SB3500 platform, taking full advantage of its reprogrammability, and flexibility.

*"Partnerships with independent software companies demonstrate the ease of programmability and robustness of the Sandblaster(R) integrated development environment and enables us to build an ecosystem of third party software around the SB3500 platform," said Tanuj Raja, VP business development for the company. We are now positioned to offer fully compliant, comprehensive 4G and legacy solutions to OEM's developing advanced multimode, multifunction devices."*

Sandbridge Technologies' 4G capable, dynamically reprogrammable, SB3500 multimode baseband processor, signifies the beginning of a new era that will transition wireless devices from the rigid limitations of fixed function hardware, to a flexible software-based architecture similar to PC's. Based on Sandbridge's proprietary multi-threaded Sandblaster(R) architecture, the SB3500 boasts more than 30 Gmacs of re-usable compute power to easily support broadband data transfer rates specified by the LTE and mobile WiMAX protocols, as well as legacy 3G and 2G systems. Further, the SB3500 is uniquely capable of performing *uninterrupted, switchable operations* - to deliver complete user profiles for voice, broadband, Bluetooth, GPS and mp3 or video *simultaneously*.

The software-based design of the SB3500 represents a true paradigm shift for the mobile industry - a future proof platform that will accelerate the cost efficient development of ultra-mobile-devices with the capacity for operating any and all 4G and legacy communications protocols, as well as all multimedia applications. For OEMs and carriers, this means significant cost and time-to-market reductions. For consumers, it means Smartphones at mass market pricing.

#### About Seasolve

Based in San Jose, Calif., Seasolve Software Incorporated is one of the leading suppliers of wireless communication solutions for IEEE 802.16e (Mobile WiMAX), IEEE 802.16d (Fixed WiMAX), IEEE 802.11a/b/g (WLAN), IEEE 802.11n (WLAN MIMO) and IEEE 802.15.4 (ZigBee).

Seasolve has designed and engineered products for the global telecommunication market. The company is also a leading supplier of cutting-edge and high-performance wireless IP cores for emerging telecommunication market. Currently it offers a diverse array of innovative products ranging from test and measurement solutions, wireless IP cores, pre deployment solutions and reference boards.

Visit [www.seasolve.com](http://www.seasolve.com) for more information

<http://www.seasolve.com/>

#### About mimoOn

mimoOn GmbH supplies state of the art software implementation of the 3GPP LTE physical layer and protocol stack for infrastructure devices and terminals. Founded in 2006, mimoOn has assembled a remarkable team of proven experts in MIMO algorithms, Software Defined Radio technology and LTE system design. Together with its silicon partners, mimoOn offers complete solutions for manufacturers of macrocells, picocells, femtocells, data cards, wireless modules, wireless modems, mobile phones, and other wireless systems. Visit [www.mimoOn.de](http://www.mimoOn.de) for more information.

#### About 4M Wireless

4M Wireless Ltd is a supplier of advanced software solutions for mobile communications. Founded in 2006 and headquartered in the UK, 4M Wireless is the industry leader in LTE protocol stack software for mobile devices and LTE protocol test solutions for base stations. The company's advanced software is currently being used by a variety

#### Recent Press Release

- [1 EmailWire.com, Press Release Distribution Service, Slashes Prices by 25 Percent](#)
- [2 "Brickford" to suspend cooperation with Wienerberger](#)
- [3 DHR International Places Director of Broadcasting at Empire State Building](#)
- [4 Duke-led Team Shows How Diesel Particles Switch on the Pathway to Cancer](#)
- [5 NY FOREIGN BASED WHOLESALE BANK SELECTS EDCOMM BANKER'S ACADEMY FOR COMPLIANCE, INFORMATION SECURITY AND SEXUAL HARASSMENT TRAINING](#)
- [6 EXCEL NATIONAL BANK RENEWS BANKING COMPLIANCE TRAINING FROM EDCOMM BANKER'S ACADEMY](#)
- [7 EDCOMM BANKER'S ACADEMY'S BANKING COMPLIANCE TRAINING PROGRAMS REIGN AT ABA MONEY LAUNDERING ENFORCEMENT CONFERENCE](#)

advertisement

**Advertisement**

[Build Business Credit for your company with NO PERSONAL GUARANTEES!](#)  
Building your business and corporate credit for your small business.  
[www.ubcredit.net](http://www.ubcredit.net)

[Reach emerging Latin American markets!](#)  
Baldwin Linguas:  
Translations Interpreting Localization:  
English French Portuguese Spanish  
[www.BaldwinLinguas.com](http://www.BaldwinLinguas.com)

[New york web design](#)  
new york web designers specializing in custom web design, joomla web design. Get a free quote today.  
[www.DeoGraphics.com](http://www.DeoGraphics.com)

of leading customers and partners. For more information about 4M Wireless visit [www.4mwireless.com](http://www.4mwireless.com).

*About Sandbridge Technologies*

With offices in Tarrytown, NY, and Lowell, MA, Sandbridge Technologies is a fabless semiconductor company with a mission to deliver ubiquitous wireless connectivity for the consumer market at the highest-integration level and lowest-cost. Sandbridge has developed a radically innovative baseband engine that is a flexible alternative to dedicated hardware for next generation, multi-mode handsets and reduces their cost, complexity and time-to-market.

Sandbridge's core technology, Sandblaster(R) , is a revolutionary multi-threaded DSP architecture with the capacity to perform flexible baseband processing for all wireless protocols up to and including LTE and WiMAX--as well as all multimedia functions - without compromising battery consumption.

Sandbridge's unique solution will kick-start a prolific new era of innovation benefiting the entire mobile ecosystem by delivering unprecedented compute performance that will accelerate the creation and distribution of truly pioneering mobile features and applications.

Sandbridge Technologies is privately held with investments from top tier venture funds and strategic partners. For more information visit [www.sandbridgetech.com](http://www.sandbridgetech.com)

SANDBRIDGE, Sandblaster and SB3500 are registered trademarks of Sandbridge Technologies, Inc.

Reader Contact Information

Sandbridge Technologies Inc.

120 White Plains Road, 4th Floor Tarrytown, NY 10591, USA Phone: +1.914.287-8505, Fax: +1.914.287-8501 59 Composite Way, Suite 400,

Lowell, MA 01851, USA Phone: +1978.703.2223, Fax: +1978.703.2201

[info@sandbridgetech.com](mailto:info@sandbridgetech.com) | [www.sandbridgetech.com](http://www.sandbridgetech.com) | [bizdev@sandbridgetech.com](mailto:bizdev@sandbridgetech.com)



PR contact: Jeff Schwartz E-mail: [jj@sandbridgetech.com](mailto:jj@sandbridgetech.com) Ph: +1-650-323-1153 M: +1-650-269-6372

SOURCE Sandbridge Technologies, Inc.

 PR RSS  Print  E-Mail

For more information, go to [www.prnewswire.com](http://www.prnewswire.com)

 PR RSS

 E-Newsletters : Enter your Email for Fast News & Opinions  

**IBTimes.com:** [POLITICS & POLICY](#) | [INDUSTRIES](#) | [GLOBAL MARKETS](#) | [PERSONAL FINANCE](#) | [TECHNOLOGY](#) | [COLUMNS](#) | [ENTERTAINMENT](#) | [EDUCATION](#)

**More IBTimes:** [Archive](#) | [RSS](#) | [Advanced Search](#) | [Forex News](#) | [Commodity News](#) | [Mining News](#) | [Gulf Business](#) | [Financial Glossary](#) | [Media Kit](#) | [Press Release](#)

**International Editions:** [Australia](#) | [Brazil](#) | [China](#) | [Germany](#) | [Hong Kong](#) | [India](#) | [Indonesia](#) | [Japan](#) | [Mexico](#) | [South Korea](#) | [United Kingdom](#) | [United States](#)

 IBTimes.com  Web  
POWERED BY  


Partners  Associated Press  barchart  CBOT